JC04 Rec'd PCT/PTO U6 OCT 2005



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Reed Smith LLP 1301 K Street, N.W. Suite 1100 – East Tower Washington, D.C. 20005-3373 202.414.9200 Fax 202.414.9405

Christopher E. Aniedobe
Direct Phone: 202.414.9204
Email: caniedobe@reedsmith.com

October 06, 2005

32256
PATENT TRADEMARK OFFICE

Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Patent Application

Serial No.:

10/536,758; Filed:

May 20, 2005

For:

U.S. National Phase Entry for:

Method and Device for Activation of a Detonator

Inventor(s): REIMERS.

Attorney Docket No.: 966917.00009

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

Response to Notification of Missing Requirements;

Copy of Notification of Missing Requirements;

Combined Declaration and POA;

Check No. 871359 in the amount of \$365.00 (\$65 for late Oath/Dec Surcharge; \$200 for Search

fee and \$100 for Examination fee):

Information Disclosure Statement;

IDS Form PTO 1449

Copies of Five Cited References;

Return Postcard

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

LONDON + NEW YORK + LOS ANGELES + SAN FRANCISCO + WASHINGTON, D.C. + PHILADELPHIA + PITTSBURGH + OAKLAND + PRINCETON FALLS CHURCH + WILMINGTON + NEWARK + MIDLANDS, U.K. + CENTURY CITY + RICHMOND + HARRISBURG + LEESBURG + WESTLAKE VILLAGE

reedsmith.com

.. October 06, 2005 Page 2

Respectfully submitted,

Christopher E. Aniedobe Reg. No. 48,293

Encls.

Appl. Serial No.: 10/536,758 tty. Docket No.: 966917.00009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

REIMERS

Art Unit: To be Assigned

Serial No.: 10/536,758

Examiner: To be Assigned

I.A. Filed: November 20, 2003

Atty. Docket: 966917.00009

For: Method and Device for Activation of a

Detonator

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. § 371

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant files this remark in response to the Notification of Missing Requirements under 35 U.S.C. § 371 Office Action dated August 30, 2005. Response being due on or before October 30, 2005, it is not believed that an extension of time is required. However, if extensions of time are necessary to prevent abandonment of this application, then such an extension of time is hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor are hereby authorized to be charged to our Deposit Account No. 50-0622.

Appl. Serial No.: 10/536,758 Atty. Docket No.: 966917.00009

REMARKS

A properly Executed Oath or Declaration in compliance with 37 CFR 1.497 (a) and (b) is hereby submitted. Total additional fees in the amount of \$365.00 to cover surcharge for late filing of oath/declaration and search/examination fee deficiencies are also enclosed.

Appl. Serial No.: 10/536,758 atty. Docket No.: 966917.00009

CONCLUSION

The foregoing has addressed all the issues raised in the notification for missing requirements and it is believed that all the requirements for acceptance under 37 CFR 371 have been met.

Respectfully submitted,

REED SMITH, LLP

Christopher E. Aniedobe

Reg. No. 48,293

Date:

1301 K Street, N.W. Suite 1100 – East Tower Washington, DC 20005

(202) 414-9200

32256
PATENT TRADEMARK OFFICE



United States Patent and Trademark Office



U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/536,758 Nils Reimers 966917/00009

INTERNATIONAL APPLICATION NO.

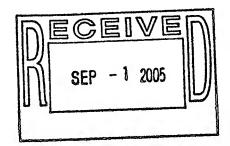
11/20/2003

PCT/NO03/00390

I.A. FILING DATE

PRIORITY DATE 11/20/2002

Toni-Junell Herbert Reed Smith LLP 1301 K. Street, N.W. Suite 1100-East Tower Washington, DC 20005



CONFIRMATION NO. 8379 371 FORMALITIES LETTER *OC00000016883048*

OC000000016883048

Date Mailed: 08/30/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 05/26/2005
- Copy of the International Search Report filed on 05/26/2005
- Copy of IPE Report filed on 05/26/2005
- U.S. Basic National Fees filed on 05/26/2005
- Priority Documents filed on 05/26/2005
- Specification filed on 05/26/2005
- Claims filed on 05/26/2005
- Drawings filed on 05/26/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

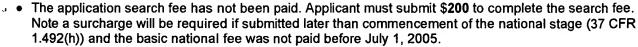
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- o To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$365 for a Small Entity:



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The application examination fee has not been paid. Applicant must submit \$100 to complete the
examination fee for a small entity in compliance with 37 CFR 1.27. Note a surcharge will be required if
submitted later than commencement of the national stage (37 CFR 1.492(h)) and the basic national fee
was not paid before July 1, 2005.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAYA L LEWIS BALTIMORE

Telephone: (703) 308-9140 EXT 202

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.		INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/536,758		PCT/NO03/00390	966917/00009

FORM PCT/DO/EO/905 (371 Formalities Notice)